of carrageenan added" or the statement "With added carrageenan" or "With added salts of carrageenan", in the manner further prescribed by \$139.110(f)(4).

- (2) None of the optional ingredients permitted by §139.110(a) (1), (2), and (5) are used.
- (3) Each such food contains in each pound not less than 4.0 milligrams (mg) and not more than 5.0 mg of thiamin, not less than 1.7 mg and not more than 2.2 mg of riboflavin, not less than 27 mg and not more than 34 mg of niacin or niacinamide, not less than 0.9 mg and not more than 1.2 mg of folic acid, and not less than 13 mg and not more than 16.5 mg of iron (Fe). These substances may be added through direct addition or wholly or in part through the use of dried yeast, dried torula yeast, partly defatted wheat germ (as provided for in paragraph (a)(4) of this section), enriched farina, or enriched flour. They may be added in a harmless carrier, such carrier being used only in the quantity reasonably necessary to effect an intimate and uniform distribution of such substances in the finished food. Iron may be added only in a form that is harmless and assimilable.
- (4) Each such food may also contain as an optional ingredient partly defatted wheat germ, but the amount thereof does not exceed 5 percent by weight of the finished food.
- (b) The name of each food for which a definition and standard of identity is prescribed by this section is "Enriched macaroni product made with nonfat milk" or, alternatively, the name is "Enriched macaroni made with nonfat milk", "Enriched spaghetti made with nonfat milk", or "Enriched vermicelli made with nonfat milk," as the case may be when the units of the food conform to the specifications of shape and size prescribed by §139.110 (b), (c), or (d), respectively.

[42 FR 14409, Mar. 15, 1977, as amended at 58 FR 2878, Jan. 6, 1993]

§139.125 Vegetable macaroni products.

(a) Vegetable macaroni products are the class of food each of which conforms to the definition and standard of identity and is subject to the requirements for label statement of ingredi-

- ents prescribed for macaroni products by \$139.110(a), (f)(2), (f)(3), and (g), except that:
- (1) Tomato (of any red variety), artichoke, beet, carrot, parsley, or spinach is added in such quantity that the solids thereof are not less than 3 percent by weight of the finished vegetable macaroni product (the vegetable used may be fresh, canned, dried, or in the form of puree or paste); and
- (2) None of the optional ingredients permitted by \$139.110(a) (1) and (2) is used. When the optional ingredient gum gluten (\$139.110(a)(5)) is added, the quantity is such that the protein derived therefrom, together with the protein derived from the semolina, durum flour, farina, flour or any combination of these used, does not exceed 13 percent of the weight of the finished food.
- (b) Vegetable macaroni is the vegetable macaroni product the units of which conform to the specifications of shape and size prescribed for macaroni by \$139.110(b).
- (c) Vegetable spaghetti is the vegetable macaroni product the units of which conform to the specifications of shape and size prescribed for spaghetti by \$139.110(c).
- (d) Vegetable vermicelli is the vegetable macaroni product, the units of which conform to the specifications of shape and size prescribed for vermicelli by \$139.110(d).
- (e) The name of each food for which a definition and standard of identity is prescribed by this section is " ma.caroni product", the blank being filled in with the name whereby the vegetable used is designated in paragraph (a) of this section; or alternatively, the _ macaroni", " name is " ghetti", or " vermicelli", as the case may be, when the units of the food comply with the requirements of paragraph (b), (c), or (d) of this section, respectively, the blank in each instance being filled in with the name whereby the vegetable used is designated in paragraph (a) of this section.

[42 FR 14409, Mar. 15, 1977, as amended at 58 FR 2878, Jan. 6, 1993]

§ 139.135 Enriched vegetable macaroni products.

(a) Each of the macaroni products for which a definition and standard of

§ 139.138

identity is prescribed by this section conforms to the definition and standard of identity and is subject to the requirements for label statement of ingredients prescribed for macaroni products by §139.110(a), (f), and (g), and in addition is enriched to meet the requirements prescribed for enriched macaroni products by §139.115 and contains a vegetable ingredient in compliance with the requirements prescribed for vegetable macaroni products by §139.125.

(b) The name of each food for which a definition and standard of identity is prescribed by this section is "Enriched macaroni product", or, alternatively, the name is "Enriched macaroni". "Enriched spaghetti", or "Enriched vermicelli'', when the units comply with the shape and size requirements prescribed for macaroni, spaghetti, or vermicelli in §139.110 (b), (c), or (d). The blank in each instance is filled in with the name of the vegetable used, as specified in §139.125(a). For example, the name of an enriched macaroni product containing the prescribed amount of spinach and made in units not conforming in shape and size to the requirements for macaroni, spaghetti, or vermicelli is "Enriched spinach macaroni product"

[42 FR 14409, Mar. 15, 1977, as amended at 58 FR 2878, Jan. 6, 1993]

\$ 139.138 Whole wheat macaroni products.

- (a) Whole wheat macaroni products are the class of food each of which conforms to the definition and standard of identity and is subject to the requirements for label statement of ingredients, prescribed for macaroni products by §139.110(a), (f)(2), (f)(3), and (g), except that:
- (1) Whole wheat flour or whole durum wheat flour or both are used as the sole wheat ingredient; and
- (2) None of the optional ingredients permitted by $\S139.110(a)$ (1), (2), and (5) is used.
- (b) Whole wheat macaroni is the whole wheat macaroni product the units of which conform to the specifications of shape and size prescribed for macaroni by §139.110(b).

- (c) Whole wheat spaghetti is the whole wheat macaroni product the units of which conform to the specifications of shape and size prescribed for spaghetti by §139.110(c).
- (d) Whole wheat vermicelli is the whole wheat macaroni product the units of which conform to the specifications of shape and size prescribed for vermicelli by §139.110(d).
- (e) The name of each food for which a definition and standard of identity is prescribed by this section is "Whole wheat macaroni product"; or alternatively, the name is "Whole wheat macaroni", "Whole wheat spaghetti", or "Whole wheat vermicelli", as the case may be, when the units of the food comply with the requirements of paragraph (b), (c), or (d), respectively, of this section.

 $[42\ FR\ 14409,\ Mar.\ 15,\ 1977,\ as\ amended\ at\ 58\ FR\ 2878,\ Jan.\ 6,\ 1993]$

§ 139.140 Wheat and soy macaroni products.

- (a) Wheat and soy macaroni products are the class of food each of which conforms to the definition and standard of identity and is subject to the requirements for label statement of ingredients, prescribed for macaroni products by §139.110(a), (f)(2), (f)(3), and (g), except that:
- (1) Soy flour is added in a quantity not less than 12.5 percent of the combined weight of the wheat and soy ingredients used (the soy flour used is made from heat-processed, dehulled soybeans, with or without the removal of fat therefrom); and
- (2) None of the optional ingredients permitted by \$139.110(a) (1) and (2) is used. When the optional ingredient gum gluten (\$139.110(a)(5)) is added, the quantity is such that the protein derived therefrom, together with the protein derived from semolina, durum flour, farina, flour or any combination of these used, does not exceed 13 percent of the weight of the finished food.
- (b) Wheat and soy macaroni is the wheat and soy macaroni product the units of which conform to the specifications of shape and size prescribed for macaroni by §139.110(b).
- (c) Wheat and soy spaghetti is the wheat and soy macaroni product the